



## **CRF** Problem Report

The Scientific and Technical Information Center (STIE) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/54
Filing Date:

Date Processed by STIC:

9/548 409 B 4/13/2000 2/12/2002

STIC Contact: Mark Spencer, 703-308-4212

2 2092

CONCUENTS

## Nature of Problem:

The C	CRF (was):	
)		
<u>.</u>	(circle one) Damaged of Unreadable (for I	Unreadable, see attached)
	Blank (no fles on CRF) (see attached)	
	Empty file (filename present, but no bytes	in file) (see attached)
	Virus-infected. Virus name:	The STIC will not process the CRF.
	Not saved in ASCII text	
	Sequence Listing was embedded in the fil	e. According to Sequence Rules,
	submitted file should only be the Seque	nce Listing.
	Did not contain a Sequence Listing. (see	attached sample)
	Other:	
	··	

## PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. SEE BELOW FOR ADDRESS:

http:/www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">http://www.uspto.gov/ebc/efs/downloads/documents.htm</a>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- 3. Hand Carry directly to:
- U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
- U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
- 4. Federal Express, United Parcel-Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

Application No.: 09/548,409

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 1.825 for the following reason(s):

€  }	1.	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
Test series		This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
		A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
		A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
Ū ·		The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
		The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
П	7.	Other: RECEIVED
Ш		MAY 2 1 2002
Apı	plic	cant Must Provide: TECH CENTER 1600/2900
9		initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
ď		initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry o the specification.
	ар	statement that the content of the paper and computer readable copies are the same and, where plicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 25(b) or 1.825(d).
For	qι	estions regarding compliance to these requirements, please contact:
For	Cl en	ules Interpretation, call (703) 308-4216 RF Submission Help, call (703) 308-4212 tIn Software Program Support (SIRA) echnical Assistance703-287-0200
		p Purchasa Patantin Software 703 306-2600

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